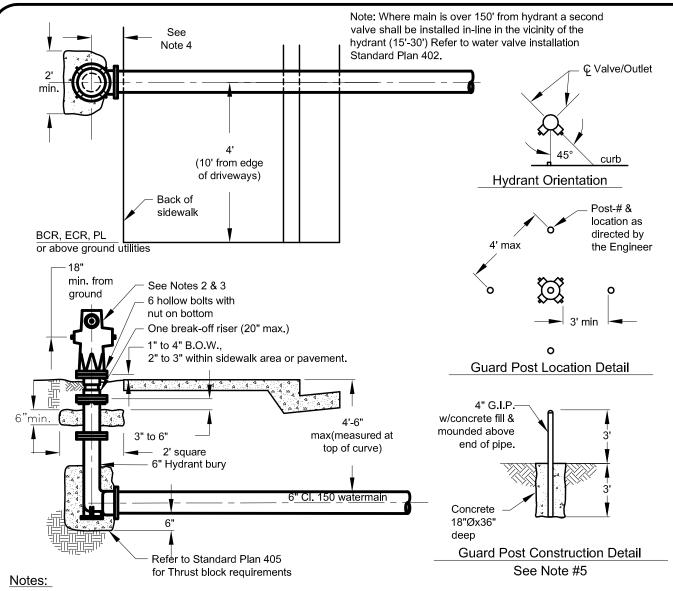


## Fire Hydrant Installation



- . All work and material shall conform to City of Lodi Construction Specifications.
- 2. Hydrants shall be painted Federal Yellow at the factory and furnished with National Standard Hose Thread outlets and cast iron caps.
- 3. All Hydrants 1 4-1/2" outlet & 1 2-1/2" outlet; with fusion epoxy coated interior. Clow 850; Clow 950; AVK 24/70; Jones 4040.
- Locate C/L of hydrant per the following:
   1.5' behind walk where F.O.C. to B.O.W. distance is 7.0' or less.
   2.5' behind F.O.C. where F.O.C. to B.O.W. distance is greater than 7.0'
   5' behind F.O.C. in planters.
- 5. Install guard posts where hydrants are installed in paved areas accessible to traffic or in planters where hydrant is less than 3' behind the curb or when directed by the City.
- 6. For trench backfill requirement, See Standard Plan 501.
- 7. Install blue retroreflective hydrant pavement marker per std. plan 716.

Dr.	JP	No.	Date	Revision	Appr.	Approved By:	STD PLAN
	JF	1	9/03	ADJUSTED DIMENSION FROM PL		alanen a	0.2.2.4.4
Ch.	LC	2	2/04	REVISED AVK MODEL NUMBER		1/14/14	101
Date		3	2/05	ADDED NOTE 7		Charlie Swimley Date City Engineer / Deputy Public Works Director	<del>4</del> 01
	/14	4	2/08	ADJUSTED GUARD POST DEPTH		RCE No. 52842	